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PTO/SB/21 (05-03)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing) Examiner Name Application Number O9/648,908 Filing Date August 25, 2000 First Named Inventor Shupe, Lester B. Art Unit 2683 JUL 2 3 2003 Examiner Name Stephen M. D'Agost Sechnology Center 2600

Total Number of Pages in This Submission Attorney Docket Number ENCLOSURES (Check all that apply) Fee Transmittal Form Drawing(s) After Allowance Communication to Group Appeal Communication to Board of Appeals Fee Attached Licensing-related Papers and Interferences Appeal Communication to Group (Appeal Amendment/Reply Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): Request for Refund Return Postcard Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement The Commissioner is authorized to charge any additional fees to Deposit Certified Copy of Priority Account 20-1430. Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Townsend and Townsend and Crew LLP Firm Chad E. King Reg. No. 44,187 Individual Signature Date CERTIFICATE OF TRANSMISSION/MAILING

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

use through 04/30/2003. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known **FEE TRANSMITTAL** 09/648,908 Application Number for FY 2003 JUL 2 3 2013
Technology Center 2600 August 25, 2000 Filing Date PADE Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Shupe, Lester B. Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** Stephen M. D'Agosta Art Unit 2683 TOTAL AMOUNT OF PAYMENT (\$) 174 020366-072000US Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Check Credit Card MoneyOrder Other None Deposit Account Entity Small Entity Large Fee Fee Deposit Fee Description Code (\$) Code (\$) Paid 20-1430 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. Deposit 1053 130 1053 130 Non-English specification Townsend and Townsend and Crew LLP Account Name 1812 2,520 1812 2.520 For filing a request for reexamination The Commissioner is authorized to: (check all that apply) 1804 9201 1804 9201 Requesting publication of SIR prior to Examiner action Charge fee(s) indicated below Credit any overpayments 1805 1.840 1805 1,840* Requesting publication of SIR after Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1251 110 2251 55 Extension for reply within first month to the above-identified deposit account Extension for reply within second 1252 410 2252 205 **FEE CALCULATION** 1253 930 2253 465 Extension for reply within third month 1. BASIC FILING FEE 1254 1,450 2254 725 Extension for reply within fourth .arge Entity Small Entity month ee ee Fee Fee Description 1255 1,970 2255 985 Extension for reply within fifth month Code (\$) Code (\$) Fee Paid 1401 320 2401 160 Notice of Appeal 1001 750 2001 375 Utility filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1002 330 2002 165 Design filing fee 1403 280 2403 140 Request for oral hearing 1003 520 2003 260 Plant filing fee Petition to institute a public use 1451 1,510 1004 750 2004 1451 1.510 375 Reissue filing fee proceeding 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional SUBTOTAL (1) (\$)0 1501 1,300 2501 650 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1502 470 2502 235 Design issue fee 1503 630 2503 315 Plant issue fee Fees from 1460 130 1460 130 Petitions to the Commissioner Extra Claims Fee Paid below 1807 1807 50 50 Petitions related to provisional **Total Claims** 25 -20** = **\$**18 \$90 applications Independent 1806 180 1806 Submission of Information Disclosure -3** \$84 8021 40 8021 40 Recording each patent assignment Multiple per property (times number of Dependent properties) Large Entity Small Entity 1809 750 2809 375 Filing a submission after final rejection (37 CFR § 1.129(a)) Fee Fee Description Code (\$) ode (\$) 1810 750 2810 375 For each additional invention to be 1202 18 2202 9 Claims in excess of 20 examined (37 CFR § 1.129(b)) 1201 84 2201 42 Independent claims in excess of 3 Request for Continued Examination 1801 750 2801 375 1203 280 2203 140 (RCE) Multiple dependent claim, if not paid 1802 900 1802 900 Request for expedited examination Reissue independent claims 1204 84 2204 42 of a design application over original patent ** Reissue claims in excess of 20 1205 Other fee (specify) 18 2205 and over original patent SUBTOTAL (2) (\$)174 (\$)0 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) "or number previously paid, if greater; For Reissues, see above SUBMITTED BY Complete (if applicable) Name (Print/Type) Chad E. King Registration No. (Attorney/Agent) 44,187 303-571-4000 Telephone Signature

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Technology Center 2600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Lester B. Shupe

Application No.: 09/648,908

Filed: August 25, 2000

For: METHOD AND SYSTEM FOR

AUTOMATICALLY UPDATING

A SERVING MSC WITH A CHANGE IN A SUBSCRIBER

PROFILE

TENT AND TO ADEM ADIZ OFFI

Examiner: Stephen M. D'Agosta

Art Unit: 2683

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed April 17, 2003, please amend the aboveidentified application as follows. The deadline for response to this Office Action is July 17, 2003.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

07/22/2003 WABDELR1 00000131 201430 09648908

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